UST-22A

Annual Overfill Prevention Equipment Operability Check
(for components installed on or after 11/1/2007 or when returning any UST system to service from temporary closure)

This form must be used to document the operability check of overfill equipment annually for UST systems installed on or after November 1, 2007 (this includes existing UST systems that have installed or replaced these components on or after November 1, 2007) or for any existing UST system regardless of installation date prior to returning to service from temporary closure.

- Inspect overfill prevention equipment for operability, proper operating condition, and calibration in accordance with manufacturer guidelines.
- If the overfill prevention equipment is functioning according to manufacturer's specifications and regulatory requirements, check **Pass** in the appropriate column, otherwise check **Fail**. If **Fail**, indicate what actions were taken to repair the equipment in the comment portion of this form.
- Results must be maintained for at least one year at the UST site or the tank owner or operator's place of business, and be readily available for inspection.
- A separate form should be used for each facility. If there are more than five (5) tanks at this facility, please make additional copies of this form.

UST FACILITY

Owner / Operator Name	Facility Name	Facility ID#:
Facility Street Address	Facility City	County

CONTRACTOR/PERSON CONDUCTING INSPECTIONS

Company Name	Phone		
Street Address	City	State	Zip

I certify, under penalty of law, that the testing data provided on this form documents the UST system equipment was checked in accordance with the manufacturer's guidelines and the applicable national industry standards listed in 15A NCAC 2N .0900.

Print Name of person conducting inspection	Signature of person conducting inspection	Inspection Date

Overfill Equipment Check	**Tank #**		**Tank #**		**Tank #**		**Tank #**		**Tank #**	
Tank chart volume (gallons): **Tank diameter (inches):** **Product:**										
Flapper Valve/Auto Shut Off	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**
Auto shut off device components operable	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
Min. required length from tank top to flapper valve/upper float (inches)										
Current length from tank top to flapper valve/upper float (inches)										
Ball Float Valve	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**
Cage intact & ball in good condition, ball moves freely & seats firmly	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
Tank top fittings tight	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
Min. required ball float length (inches)										
Current ball float length (inches)										
30 minute flow restrictor installed (if ball float set at more than 90%)	☐ Yes	☐ N/A	☐ Yes	☐ N/A	☐ Yes	☐ N/A	☐ Yes	☐ N/A	☐ Yes	☐ N/A
High Level Alarm (HLA)	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**
Alarm is mounted at fill-ports	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
Alarm sounds at proper product level	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
All Overfill Methods	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**	**Pass**	**Fail**
Device installed at proper height	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
% of tank volume device/alarm is set (attach alarm console setup if HLA)										

Comments and explanation of failing results and other problems noted during inspection: